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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/971,940	
	Filing Date	10/04/2001	
	First Named Inventor	Larry J. Miller	
	Art Unit	2152	
	Examiner Name	not yet known	
Total Number of Pages in This Submission	91	Attorney Docket Number	H0002349

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Miriam Jackson, Reg. No. 33,911 Honeywell International Inc.
Signature	<i>Miriam Jackson</i>
Date	27 Jan 04

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Signature	<i>C. Langrall</i>	Date	1/28/04

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Our Docket No.: H0002349

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Larry J. Miller

EXAMINER: not yet known

SERIAL NO.: 09/971,940

GROUP: 2152

FILED: 10/04/2001

CASE NO.: H0002349

ENTITLED: BALANCED CLIENT/SERVER MECHANISM IN A TIME-PARTITIONED REAL-TIME
OPERATING SYSTEM

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Dear Sir:

In accordance with 37 C.F.R. § 1.56, there is hereby provided an Information Disclosure Statement together with a Form PTO-1449, copies of references cited on the Form PTO-1449 and copies of any applicable foreign communications.

1. ☒ No additional fee is required. This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. § 1.97(b) prior to one of the following events, whichever occurred last, including: (1) within three months of the filing date of a national application, (2) within three months of the date of entry of the national stage in an international application, or (3) before the mailing date of the first Office action on the merits.
2. ☐ This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. § 1.97(c) after one of the following events, whichever occurred last, including: (1) three months from the filing date of a national application, (2) three months from the date of entry of the national stage in an international application, or (3) the mailing date of the first Office action on the merits, but prior to the mailing date of either (1) a final action, or (2) a notice of allowance. *(check either item 2a or 2b)*
 - 2a. ☐ No fee is required, because the certification statement in Item 4 below is applicable.
 - 2b. ☐ Please charge the fee under 37 C.F.R. § 1.17(p) of \$230.00 to deposit Account No. 01-1125, because no certification under 37 C.F.R. 1.97(e) has been made.
3. ☐ This Information Disclosure Statement is being submitted in accordance with 37 C.F.R. 1.97(d) after one of the following events, whichever occurred first, the mailing date of either (1) a final action, or (2) a notice of allowance, but before payment of the issue fee. In addition, the certification statement in Item 4 below is applicable. A Petition to the Commissioner is hereby made under 37 C.F.R. §1.97(d) to request consideration of this Information Disclosure Statement. Please charge the fee under 37 C.F.R. § 1.17(p) of \$180.00 to deposit Account No. 01-1125 for the petition.

4. _____ Certification Statement (*applicable if Item 2a or Item 3 is checked*)

(*check either Item 4 or 4b*)

4a. _____ In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

4b. _____ In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

5. _____ In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language reference is: (*check item 5a, 5b or 5c*)

5a. _____ satisfied because all non-English language references were cited on the enclosed English language copy of a search report or office action from a counterpart foreign or PCT International application indicating the degree of relevance found by the foreign office. See U.S. Patent & Trademarks Office's authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).

5b. _____ set forth in the application.

5c. _____ enclosed as an attachment hereto.

6. X No admission is made that the information cited in this Statement is, or is considered to be, prior art, material to patentability or a representation that a search has been made (other than a search report of a foreign counterpart application or PCT international search report if submitted herewith). 37 C.F.R. §1.97(g) and (h).

7. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 01-1125. A duplicate copy of this sheet is attached.

Respectfully Submitted,

By:



Miriam Jackson
Attorney for Applicants
Registration No. 33,911
Honeywell International, Inc.
Phone: 602-436-2909
Fax: 602-436-3185

Please forward all correspondence to:
Honeywell International, Inc
Law Dept. AB2
PO Box 2245
Morristown, NJ 07962-9806



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Application Number	09/971,940
Filing Date	10/04/2001
First Named Inventor	Larry J. Miller
Art Unit	2152
Examiner Name	not yet known
Attorney Docket Number	H0002349

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	r ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 0062157A	10-19-2000	Koninkluka Philips	the whole document	
		WO 9921083A	04-29-1999	IBM	the whole document	
		WO 03040884A	05-15-2003	Honeywell International	the whole document	
		WO 03044655A	05-30-2003	Koninkluka Philips	the whole document	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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09/971.940

10/04/2001

Larry J. Miller

2152

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H0002349

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

 T^2

FORD, B ET AL, "CPU Inheritance Scheduling," Operating Systems Review (SIGOPS), ACM Headquarter, NY, US, vol. 30, no. Special Issue, 21 December 1996, pgs 91-105, page 94, l-hand col. line 29--r-hand col. line 12; page 95, l-hand col. line 28--r-hand col. line 28; figure 3.

HALDAR, S ET AL, "Fairness in Processor Scheduling in Time Sharing Systems," Operating Systems Review (SIGOPS). ACM Headquarter, NY, US, vol. 25, no. 1, 1991, pages 4-18, the whole document.

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Examiner
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